YNK-DBR No. 37
Date 13.07.2020

P.W.G. 17 — 2nd and Final Bill — Original/Duplicate/Triplicate

NO — **CONTRACT CERTIFICATE** — Reference paras 158 & 170

Division: Yelahanka — Sub division: Yelahanka New Town — AEE, YSTSD

Bills received No — Date — Sub-divisional / Divisional — SBR No: 44 Date 20-21

Sheduled Docket No — P - 3749 — Head of account — Cash book vr No — Date: Date 1/7/2020.

Name of work(as per sanctioned estimate) :-

Work Code:003-20-000067

NAME OF WORK :Construction of RCC drain And Culverts at Aditya Nagar ,Chandrappa Layout And Surrounding Area in ward no:03, Yelahanka Satellite Town Sub Division

Name of contractor and full address :- M/s Techinical Manager (West), KRIDL, Bangalore, 5th Block, 17th Main Shivakumar Swamy Building, Bhashyam circle Bangalore-560010

Reference to agreement No :- EE/YNK.D/AG/173/2019-2020 — Estimated cost : 175.00 — Work order No :BBMP/EE/YNK.D/W.O/184/2019-2020, dt:09/11/2019

Certified that the measurments were taken by me on 22/6/2020 and recorded on pages 493314 to 493316 of measurment book No 4934/2019-20 and the work is satisfactorily executed by the contractor.

Asst. Executive Engineer Yelahanka Yeshwanthpura Sub Division KRIDL BBMP Bangalore

Signature of contractor

Asst. Engineer I 22/6/2020

Certified that the measurments were taken by me on 22/06/2020 and recorded correct.The work is satisfactorily executed.
Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon.A formal agreement signed and executed by the contractor is recorded in divisional office.

ಸಹಾಯಕ ಕಾರ್ಯ ಪಾಲಕ ಅಭಿಯಂತರರು 22/6/2020
ಯಲಹಂಕ ಉಪವಿಭಾಗ ಬೆಂಗಳೂರು.
Sub divisional Officer

II MEMORANDUM OF PAYMENT

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1) Total value of work done or supplies as per A/c within
2) Deduct amount to be held in reserve being-----percent Rs----------%---------
3) Balance
4) **Deduct payments**
   a) Amount of previous payment as in divisional/sub divisional cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of
   b) Cost of payments/stores or other materials supplied now made recovery of
   Amount paid on this bill by cheque/cash
   Total
5) Balance being unpaid value of work done held in reserve
6) Deduct cash of advance made on divisional/sub divisional cash book
7) Net amount due to or from contractor.

UN ADJUSTED ITEMS

8) Advance to contractor for materials to site(as detailed within)
9) Value of government materials supplied

TOTAL AMOUNT UN-ADJUSTED

Gross Amt =Rs	7274780/-
ESD =Rs	363739/-
CGST = Rs	64953/-
SGST = Rs	64953/-
IT = Rs	145496/-
LC = Rs	72748/-
CBF = Rs	7275/-
Royalty =Rs	63771/-
T.D. = Rs	782935/-
Net Amt=Rs	6491845/-

Asst. Executive Engineer Yelahanka Yeshwanthpura Sub Division KRIDL BBMP Bangalore

Contractor's signature

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum

(in final settlement of all demand)

Witness

1)

2)

Reciept Stamp

Asst Executive Engineer Yelahanka Yeshwanthpura Sub Division KRIDL BBMP Bangalore

Signature of contractor

Dated

paid by Bank Receipt No dated

Cash Rs

Date — Initials of officer making payment — Date

Audited & Admitted for Rs 7274780/-

6491845/-

and Rs 782935/-

Accts. Supdt. Yelahanka Division BBMP

Executive Engineer

BRUHAT BANGALORE MAHANAGARA PALIKE

Name of Work: Construction of RCC Drains and Culverts at Adithya Nagara, Chandrappa layout and Surrounding Areas in ward No. 03, Yelahanka Satellite Town sub Division

ABSTRACT

Sl No	Description of Work	Unit	As per Schedule -B			Previous Measurement		Present Measurement			Up to date	
			Qty	Rate	Amount	Qty	Amount	Qty	Rate in Rs.	Amount	Qty	Amount
1	KSRRB 300 - Excavation for road, drains and similar works KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications.	Cum	1845.86	211.79	390931.00	933.00	197598.00	912.86	211.79	193334.00	1845.86	390931.00
2	Plain cement concrete M10 mix with crushed stone aggregate 40mm nominal size mechanically mixed, placed in foundation and compacted by vibration including curing including cost of materials, labour, HOM complete as per specifications.	Cum	300.30	4479.56	1345212.00	151.70	679554.00	148.60	4479.56	665659.00	300.30	1345212.00
3	KSRRB M2200-6. Providing T.M.T. steel reinforcement for R.C.C. work including straightening, cutting, bending, hooking, placing in position, lapping and/or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per disign (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM complete as per specification.	Ton	36.51	72326.98	2641006.00	17.87	1292149.00	18.65	72326.98	1348857.00	36.51	2641006.00
4	Providing and laying plain/reinforced cement concrete for side drains using M20 nominal mix concrete with OPC at 300 kgs. With 20mm and sown size granite metal course aggregates at 0.69 cum and fine aggregates at 0.43 cum machine mixed, well compcted for walls and bottom including centring shuttering cost of material HOM of machinary curing etc., complete execluding cost of steel as per MORTH specification no. 1500, 1700, 2200 including cost of material labour HOM complete as per specification.	Cum	604.26	7070.20	4272240.00	291.79	2062996.00	312.47	7070.20	2209244.00	604.26	4272240.00

Karnataka Material Test House Pvt. Ltd. Bangalore

5	KSRB 4-1.6 ; Providing and laying in position plain cement concrete of Mix 1:2:4 with OPC @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregtes @ 0.53cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications.	Cum	72.04	5747.32	414014.00	71.95	413514.00	0.00	5747.32	0.00	71.95	413514.00
6	Providing and constructing granite / trap / basalt size stone masonry in basement with cement mortar 1:6, edges of stones chistle dressed in courses not less than 15 cms high, bond stones at 2m. apart in each course including cost of materials, labour, curing complete as per specifications with cement mortar 1:6	Cum	143.36	4871.76	698416.00	142.53	694363.00	0.00	4871.76	0.00	142.53	694363.00
7	KSRB 5-14: Providing and constructing load bearing wall with solid concrete blocks having block density not less than 1800kg/m3 having a minimum average compressive strength of 4.00 N/mm2 confirming to B103 IS 2185 (Part 1):2005 and constructed with CM 1:4, as per IS 2572:2005 including cost of all materials labour charges, scaffolding, curing, hire charges of machineries etc., complete as per specifications.	Sqm	165.60	979.44	162196.00	165.40	162000.00	0.00	979.44	0.00	165.40	162000.00
8	Providing and fixing RCC precast cover slab of 100mm thick for drain in cement concrete 1:1.5:3 using graded granite jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.	Sqm	1696.32	2337.00	3964300.00	902.34	2108769.00	793.98	2337.00	1855532.00	1696.32	3964300.00
9	Providing and fixing RCC precast cover slab of 250mm thick made out of CC 1:2:4 and jelly 20mm and down size with steel reinforcement, including form work, lift charges, curing and concrete finished surfaces on both sides etc, complete and as per drawing and the directions of Engineer in-charge.	Sqm	26.70	5418.00	144661.00	26.52	143686.00	0.00	5418.00	0.00	26.52	143686.00
10	Providing and fixing Pre cast solid concrete kerb stones of size 450 x 150 x 400 mmmade out of CC 1:2:4 and finished with CM 1:3 plastering and finishing cutting etc., complete.	Nos	1560.00	467.46	729238.00	1559.00	728771.00	0.00	467.46	0.00	1559.00	728771.00

11	Painting two coats after filling the surface with synthetic enamel paint in approved shades on new plastered concrete surfaces, with materials, labour complete as per specifications.	Sqm	245.70	84.80	20836.00	245.56	20824.00	0.00	84.80	0.00	245.56	208[illegible]4.00
										6271763.00		
	Total				**14783050.00**		**8504224.00**			**6272626.00**		**14776847.00**
	12% GST				**1773966.00**		**1020507.00**		752264	**752716.00**		**1773222.00**
	4% KRIDL				**591322.00**		**340169.00**		250855	**250906.00**		**591074.00**
	Grand Total				**17148338.00**		**9864900.00**			**7276248.00**		**17141143.00**

Asst.Engineer
Yashwanthpura Sub Division
BBMP, Bangalore

CERTIFICATE

1 Certified that the work done is satisfactorily.

2 There is no departmental issues by BBMP

7274780/-

Contractor

Assistant Engineer

22/6/2020

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ.
ಪ.ಪಂ.ಎಂ.ಕಿ. ಬೆಂಗಳೂರು-106

PMC

Asst. Executive Engineer,